| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                     |                                                                 |                                           |                                                                                                                                                                  |                                               |                                               |   | Application or Docket Number 10/747,652 |                        |                               | ing Date<br>30/2003           | To be Mailed           |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|---|-----------------------------------------|------------------------|-------------------------------|-------------------------------|------------------------|--|
| APPLICATION AS FILED – PART I (Column 1) (Column 2)                                                                                                                                                                                                                                                                                                                                                         |                                                                 |                                           |                                                                                                                                                                  |                                               |                                               |   | SMALL ENTITY                            |                        |                               | OTHER THAN<br>OR SMALL ENTITY |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | FOR                                                             | N                                         | JMBER FIL                                                                                                                                                        | <u>,                                     </u> | NUMBER EXTRA                                  |   | RATE (\$)                               | FEE (\$)               |                               | RATE (\$)                     | FEE (\$)               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | BASIC FEE<br>(37 CFR 1.16(a), (b),                              | or (c))                                   | N/A                                                                                                                                                              |                                               | N/A                                           |   | N/A                                     |                        | 1                             | N/A                           |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | SEARCH FEE<br>(37 CFR 1.16(k), (i), (i)                         | or (m))                                   | N/A                                                                                                                                                              |                                               | N/A                                           |   | N/A                                     |                        |                               | N/A                           |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                         |                                           | N/A                                                                                                                                                              |                                               | N/A                                           |   | N/A                                     |                        |                               | N/A                           |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | ΓAL CLAIMS<br>CFR 1.16(i))                                      |                                           | minus 20 =                                                                                                                                                       |                                               | *                                             |   | x \$ =                                  |                        | OR                            | x \$ =                        |                        |  |
| IND                                                                                                                                                                                                                                                                                                                                                                                                         | EPENDENT CLAIM<br>CFR 1.16(h))                                  | IS                                        | minus 3 =                                                                                                                                                        |                                               | *                                             |   | x \$ =                                  |                        | 1                             | x \$ =                        |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | APPLICATION SIZE<br>(37 CFR 1.16(s))                            | shee<br>is \$29<br>addit                  | If the specification and draw<br>sheets of paper, the applica<br>is \$250 (\$125 for small entit<br>additional 50 sheets or fract<br>35 U.S.C. 41(a)(1)(G) and 3 |                                               | on size fee due<br>for each<br>n thereof. See |   |                                         |                        |                               |                               |                        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                           |                                                                 |                                           |                                                                                                                                                                  |                                               |                                               |   |                                         |                        |                               |                               |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2.                                                                                                                                                                                                                                                                                                                                   |                                                                 |                                           |                                                                                                                                                                  |                                               |                                               |   | TOTAL                                   |                        |                               | TOTAL                         |                        |  |
| APPLICATION AS AMENDED – PART II  (Column 1) (Column 2) (Column 3)                                                                                                                                                                                                                                                                                                                                          |                                                                 |                                           |                                                                                                                                                                  |                                               |                                               |   | SMALL ENTITY                            |                        | OTHER THAN<br>OR SMALL ENTITY |                               |                        |  |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                   | 07/14/2008                                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                                  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA                              |   | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |                               | RATE (\$)                     | ADDITIONAL<br>FEE (\$) |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Total (37 CFR<br>1.16(i))                                       | * 84                                      | Minus                                                                                                                                                            | ** 84                                         | = 0                                           |   | x \$ =                                  |                        | OR                            | X \$50=                       | 0                      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Independent<br>(37 CFR 1.16(h))                                 | * 4                                       | Minus                                                                                                                                                            | ***4                                          | = 0                                           |   | x \$ =                                  |                        | OR                            | X \$210=                      | 0                      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                                                                                                                                                  |                                               |                                               |   |                                         |                        |                               |                               |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                                                                                                                                                  |                                               |                                               |   |                                         |                        | OR                            |                               |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 |                                           |                                                                                                                                                                  |                                               |                                               |   | TOTAL<br>ADD'L<br>FEE                   |                        | OR                            | TOTAL<br>ADD'L<br>FEE         | 0                      |  |
| _                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                 | (Column 1)                                |                                                                                                                                                                  | (Column 2)                                    | (Column 3)                                    | _ |                                         |                        |                               |                               |                        |  |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                                  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA                              |   | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |                               | RATE (\$)                     | ADDITIONAL<br>FEE (\$) |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Total (37 CFR<br>1.16(i))                                       | *                                         | Minus                                                                                                                                                            | **                                            | =                                             |   | x \$ =                                  |                        | OR                            | x \$ =                        |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Independent<br>(37 CFR 1.16(h))                                 | *                                         | Minus                                                                                                                                                            | ***                                           | =                                             |   | x \$ =                                  |                        | OR                            | x \$ =                        |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                                                                                                                                                  |                                               |                                               |   |                                         |                        |                               |                               |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                                                                                                                                                  |                                               |                                               |   |                                         |                        | OR                            |                               |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 |                                           |                                                                                                                                                                  |                                               |                                               |   | TOTAL<br>ADD'L<br>FEE                   |                        | OR                            | TOTAL<br>ADD'L<br>FEE         |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                 |                                           |                                                                                                                                                                  |                                               |                                               |   |                                         |                        |                               |                               |                        |  |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.